Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1-2. (Cancelled)

 (Previously Presented) A composition according to claim 4, wherein the fluorosurfactant has the structure

wherein the molar ratio of a:b:c is about 30:about 1:about 32 and wherein the molecular weight of the fluorosurfactant is about 1,000 to about 4,000 grams per mole, or wherein the fluorosurfactant has the structure

$$\begin{array}{c|c} CH_3 & & & \\ C_4F_9 & & & \\ \end{array}$$

wherein the molar ratio of a':b':c' is about 3:about 1 and wherein the molecular weight of the fluorosurfactant is about 2,000 to about 40,000 grams per mole, or mixtures thereof.

 (Previously Presented) A composition according to claim 24, further comprising a fluorosurfactant.

 (Previously Presented) A composition according to claim 24, wherein said organic solvent is an aliphatic alcohol, a ketone, an ester, an ether, an amide, or a mixture thereof.

- (Previously Presented) A composition according to claim 24, wherein said organic solvent comprises a fluorinated organic solvent.
- 7. (Previously Presented) A composition according to claim 24, wherein $R_{\rm f}$ in Formula (1) is of the formula:

$$-((R_f^3)_{q'}-R_f^2-O)_{z'}-R_f^1-(O-R_f^2-(R_f^3)_{q})_{z'}$$
(III)

wherein $R_1^{\ l}$ is a perfluorinated alkyl or a perfluorinated alkylene group, $R_1^{\ l}$ is a perfluorinated polyalkyleneoxy group consisting of perfluorinated alkyleneoxy groups having 1, 2, 3 or 4 carbon atoms or a mixture of such perfluorinated alkyleneoxy groups; $R_1^{\ l}$ is a perfluorinated alkylene group or a substituted perfluorinated alkyleneoxy group; $R_1^{\ l}$ is a perfluorinated alkylene group or a substituted perfluorinated alkyleneoxy group; $R_1^{\ l}$ are independently chosen from 0 or 1; $R_1^{\ l}$ is from 4 to 30, and $R_2^{\ l}$ is 0 to 30.

- 8. (Previously Presented) A composition according to claim 7, wherein R_f^2 comprises repeating units selected from the group consisting of $-(C_nF_{2n}O)$ -, -(CF(Z)O)-, $-(C_nF_{2n}CF(Z)O)$ -, and $-(CF_2CF(Z)O)$ -, and combinations thereof, wherein n is at least 1 and wherein Z is a fluorine atom, a perfluoroalkyl group, a substituted perfluoroalkyl group, an oxygen-substituted perfluoroalkyl group, a perfluoroalkoxy group, or an oxygen-substituted perfluoroalkoxy group.
- 9. (Previously Presented) A composition according to claim 7, wherein R_f^3 comprises repeating units selected from the group consisting of $-(C_nF_{2n})$ and -(CF(Z))-, and combinations thereof, wherein n is at least 1 and wherein Z is a fluorine atom, a perfluoroalkyl group, a substituted perfluoroalkyl group, an oxygen-substituted perfluoroalkyl group, a perfluoroalkoxy group, or an oxygen-substituted perfluoroalkoxy group.

 $\label{eq:continuous} 10. \qquad \text{(Previously Presented)} \ \ A \ \text{composition according to claim 24, wherein } \ R_f \ \text{is} \\ -CF_2O(CF_2O)_m(C_2F_4O)_pCF_2-, -CF_2O(C_2F_4O)_pCF_2-, \\ -CF(CF_3)(OCF_2(CF_3)CF)_pO(CF_2)_mO(CF(CF_3)CF_2O)_pCF(CF_3)-, \\ \text{(CF_3)} \ \ \text{$

 $CF_3CF_2CF_2O(CF(CF_3)CF_2O)_pCF(CF_3)$ -, or combinations thereof, where an average value for m and p is 0 to 50 and m and p are not independently 0.

11. (Previously Presented) A composition according to claim 24 wherein R_f is $CF_3CF_2O(CF_2O)_m \cdot (C_2F_4O)_p CF_2 \cdot , \cdot CF(CF_3)(OCF_2(CF_3)CF)_p O(CF_2)_m O(CF(CF_3)CF_2O)_p CF(CF_3) \cdot ,$ $CF_3CF_2O(C_2F_4O)_p CF_2 \cdot , CF_3CF(CF_3)O \cdot (CF(CF_3)CF_2O)_p CF(CF_3) \cdot ,$ or combinations thereof, where an average value for m and p is 0 to 50 and m and p are not independently 0.

12. (Cancelled)

- (Previously Presented) A method for treating a substrate comprising the step of applying a composition according to claim 24 to said substrate.
- 14. (Previously Presented) The method according to claim 13, wherein said method further comprises curing the applied composition at elevated temperature.
- (Previously Presented) The method according to claim 13, wherein said substrate is a ceramic or a glass substrate.
- (Previously Presented) The method according to claim 13, wherein the substrate is an antireflective surface, wherein said coating composition forms an antisoiling coating thereon.

17-21. (Cancelled)

 (Previously Presented) An article having a surface, at least a portion of said surface having a coating thereon, said coating comprising a composition according to claim 25.

23. (Original) The article of claim 22 wherein said article is a ceramic or glass substrate

- 24. (Currently Amended) A composition comprising a mixture of:
- (a) a perfluoropolyether urethane or urea silane or a mixture thereof comprising the reaction product of:
 - (i) a fluorinated polyether compound of the formula

$$(T')_y$$
- $R_{f^-}T$ (I)

wherein R_I is a monovalent or divalent polyfluoropolyether group; T and T' each independently represent $-CO_2R^3$, where R^3 is hydroxyalkyl, or $-C(O)N(R^1)(R^2)$, where R^3 is and R^2 are independently hydrogen, hydroxyalkyl,

 $-C(O)N(R^1)(R^2)$, where R^1 is and R^2 are independently hydrogen, hydroxyalkyl, dihydroxy<u>propyl</u>, alkyl or polyalkylenepolyamine and R^2 is hydrogen or R^1 ; and y is 0 or 1; and

(ii) a silane compound of the formula

wherein T'' is -NCO; Q'' is -(C_nH_{2n})-, where n is 2 to 6; R' is an alkyl group of 1-4 carbon atoms; Y is a C_1 - C_4 alkoxy group, a halide, an acyloxy group, or a polyoxyalkylene group; and x is 0 or 1; and

- (b) an organic solvent.
- 25. (Currently Amended) A composition comprising:
- (a) a perfluoropolyether urethane or urea silane or a mixture thereof comprising the reaction product of:
 - (i) a fluorinated polyether compound of the formula

$$(T')_{v}-R_{f^{-}}T$$
 (I)

wherein R_f is a monovalent or divalent polyfluoropolyether group; T and T' each independently represent - CO_2R^3 , where R^3 is hydroxyalkyl, or

 $-C(O)N(R^1)(R^2)$, where R^1 is and R^2 are independently hydrogen, hydroxyalkyl, dihydroxy<u>propyl, alkyl</u> or polyalkylenepolyamine and R^2 is hydrogen or R^1 ; and y is 0 or 1; and

(ii) a silane compound of the formula

$$T^{"}-Q^{"}-SiY_{3-x}R'_{x} \tag{II}$$

wherein T'' is –NCO; Q'' is -(C_nH_{2n})-, where n is 2 to 6; R' is an alkyl group of 1-4 carbon atoms; Y is a C_1 - C_4 alkoxy group, a halide, an acyloxy group, or a polyoxyalkylene group; and x is 0 or 1.

26-32. (Canceled)

- 33. (Currently Amended) The composition according to claim 24 wherein T and T' each independently represent -C(O)N(R¹)(R²), where R¹ is hydroxyalkyl, dihydroxypropyl,alkyl or polyalkylenepolyamine, and R² is hydrogen.
- 34. (Currently Amended) The composition according to claim 25 wherein T and T' each independently represent -C(O)N(R¹)(R²), where R¹ is hydroxyalkyl, dihydroxypropyl,alkyl or polyalkylenepolyamine, and R² is hydrogen.
- (Currently Amended) The composition according to claim <u>2425</u>, wherein R¹ is hydroxyalkyl, dihydroxypropyl,alkyl, or polyalkylenepolyamine, and R² is hydrogen.
- 36. (Currently Amended) The composition according to claim 25, wherein R¹ and R² are independently hydrogen, is hydroxyalkyl, dihydroxypropyl, or polyalkylenepolyamine, or where R¹ is dihydroxypropyl and R² is hydrogen.